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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/582,670	06/29/2000	Young Soul Park	03060039AA 8557		
30743	7590 10/08/2002				
WHITHAM, CURTIS & CHRISTOFFERSON, P.C.			EXAMINER		
11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190		KAVANAUGH, JOHN T			
			ART UNIT	PAPER NUMBER	
			3728	3728	
			DATE MAILED: 10/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/582,670	PARK, YOUNG SOUL			
		Examiner	Art Unit			
		Ted Kavanaugh	3728			
	- The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
	Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
2a) ☐	, —	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-11 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.					
8) Claim(s) 1-11 are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)[] 7	The drawing(s) filed on is/are: a)□ accep					
	Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
<ul> <li>a)          The translation of the foreign language provisional application has been received.     </li> <li>15)          Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.     </li> </ul>						
Attachment(s)						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			
.S. Patent and Tr	ademark Office					

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#### **DETAILED ACTION**

#### Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, drawn to a method of manufacturing an outsole (class 12).

Group II, claim(s) 2-5, drawn to a mold (class 425).

Group III, claim(s) 6-11, drawn to an outsole (class 36).

- 2. The inventions listed as Groups I,II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature of group I invention is particular with regard to the midsole being cut and bisected and rejoined. The special technical feature of group II is the molding having multiple stages. The special technical feature of group III is the through holes extending through the midsole.
- 3. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

### Regarding Group II (mold)

Species I: fig. 2

Species II: figs. 3-6

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Species III: figure 7-8

## Regarding Group III (outsole)

Species A: figure 10; Species B: figure 11; Species C: figure 12; Species D:
figure 13; Species E: figure 14; Species F: figure 15,16; Species G: figure 17; Species
H: figure 18; Species I: figure 19; Species J: figure 20; Species K: figure 21; Species L
figure 22; Species M: figure 23; Species N: figure 24; Species O: figure 25; Species P:
figure 26; Species Q: figure 27; Species R: figure 28; Species S: figure 29; Species T:
figure 30; Species U: figure 31 and Species V: figure 32.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The following claim(s) are generic: claim 5 appears generic to the "outsole" and claim 2 appears generic to the "mold".

4. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The special technical feature that is common among all of the species (Species I-III) is not a special technical

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feature since the claims do not avoid the prior art such as DE 1052674. The special technical feature that is common among all of the species (species A-V) is not a special technical feature since the generic claims do not stand avoid the prior art such as EP 0694264.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## In Summary

5. If applicant elects group I, then claim 1 will be examined. If applicant elects group II, then applicant must also elect which species (species I-III) and indicate which claims read on the elected species. If applicant elects group III, then applicant must also elect which species (species A-V) and indicate which claims read on the elected species.

#### Conclusion

6. Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at <u>(703) 872-9302</u> and After Finals to <u>(703) 872-9303</u> (FORMAL FAXES ONLY). If the previous Fax numbers are not working use any of the following numbers (703) 305-3579 or (703) 305-3580 or (703) 305-3590. Applicants who authorize charges to a PTO deposit account may also

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use it for filing papers that require a fee. Please identify Examiner <u>Ted Kavanaugh</u> of Art Unit <u>3728</u> at the top of your cover sheet.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers or other general questions should be directed to Tech Center 3700 Customer Service at (703) 306-5648, email <a href="mailto:customerService3700@uspto.gov">CustomerService3700@uspto.gov</a>.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Ted Kavanaugh whose telephone number is (703) 308-1244. The examiner can normally be reached on 6AM - 4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached at (703) 308-2672.

Other helpful telephone numbers are listed for applicant's benefit.

Allowed Files & Publication (703) 305-8322
Assignment Branch (703) 308-9287
Certificates of Correction (703) 305-8309
Drawing Corrections/Draftsman
Fee Increase Questions (703) 305-8404/8335
Intellectual Property Questions (703) 305-8217

Petitions/Special Programs (703) 305-9282 Terminal Disclaimers (703) 305-8408

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

Information Help line Internet PTO-Home Page

1-800-786-9199 http://www.uspto.gov/

> Ted Kavanaugh Primary Examiner Art Unit 3728

TK October 7, 2002